. SEP 24 '01 02:24PM	SUNSOFT ENG		P.4
COMBINED	DECLARATION FOR PATENT	APPLICATION AND POWER OF A	TTORNEY
•	OPE VOIS	Ü.s	3. DEPARTMENT OF COMMERCE Patent and Trademark Office
	7 2001 22	ATT	ORNEY DOCKET NO.: 80168-0101
	ar 1		Client Matter No. P5091
As below named inventors, we hereb	y declare that: STANT & TRADERE		
Our residence, post office address an	d citizenship are as stated below nex	ct to our names,	
We believe we are the original, first a satent is sought on the invention ent	and joint inventors (if plural names s itled:	are listed below) of the subject matter	which is claimed and for which a
	CLUSTER MEMBE	ership monitor	
the specification of which:			
is attached hereto; or			
🛮 was filed as United States applica	tion Serial No. <u>09/847.044</u> on <u>May 2</u>	2. 2001 and was amended on	(if applicable); or
was filed as PCT international appli (if applicable).	cation Numberon _	and was amended under	PCT Article 19 on
any amendment referred to above. We acknowledge the duty to disclose	,	the above-identified specification, incl Office information which is material to Il Regulations, § 1.56.	
inventor's certificate or § 365(a) of a	ny PCT international application(s) (below any foreign application(s) for er than the United States of America	Code, § 119(a)-(d) or § 865(b) of any fo designating at least one country other patent or inventor's certificate or any a filed by me on the same subject mat	PCT international application(s)
			•
	PRIOR FOREIGN		
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
(II I de, Militario I de),			Yea No
			☐ Yes ☐ No
·			☐ Yes ☐ No
			Yes No
We hereby claim the bene below:	fits under Title 35, United States Co	ode §119(e) of any United States provi	
	U.S. PROVISIONAL	APPLICATIONS	
U.S. PROVISIONAL A		U.S. FILIN	G DATE
60/201,099		May 2, 2000	
60/201 210		May 2, 2000	

Combined Declaration For Patent Application and Power of Attorney • (C ntinued) (includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 80168-0101

Client Matter No. P5091

Page 2

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT:				BENEFIT:
 U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
 ·····				

POWER OF ATTORNEY: As named inventors, we hereby appoint the registered practitioners of Hogan & Hartson LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

Customer Number: 24633

Direct Telephone Calls To: (name and telephone number)

Matthew T. Bailey 202-637-5467

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may iconardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Mark A. KAMPE	
RESIDENCE & CITIZENSHIP	Los Angeles, California	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	c/o: Sun Microsystems, Inc., 6601 Center Drive West, Los Angeles, CA 90045	

FIRST OR SOLE INVENTOR'S SIGNATURE

DATE 9/29/01

Combined Declaration For Paten (includes Reference to PCT Intern	t Application and Power of Attorney - (national Applications)	ATTORNEY DOCKET	r NO. 80168-0101 Matter No. P5091 Page 8
FULL NAME OF SECOND INVENTOR	David PENKLER		
RESIDENCE & CITIZENSHIP	Meylan, France		COUNTRY OF CITIZENSHIP FRANCE
POST OFFICE ADDRESS	c/o: Sun Microsystems, Inc., Z.I.R	R.S.T. 29, Chemin Du Viex Chene, Mcylan, FRAN	CE 38240
SECOND INVENTOR'S SIGN.	ATURE		DATE
FULL NAME OF THIRD INVENTOR	Rebecca A. RAMER		
RESIDENCE & CITIZENSHIP	San Jose, California		COUNTRY OF CITIZENSHIP
•			U.S.A.
POST OFFICE ADDRESS	c/o: Sun Microsystems, 16 Netwo	ork Circle Drive, Menlo Park, CA 94025	
THIRD INVENTOR'S SIGNA	TURE		DATE
	g of Inventors Continued on attached	page(s) Yes X No	



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ATTORNEY DOCKET NO.: 80168-0101

Client Matter No. P5091

•	/ 0	2
	<u></u>	7 7001 W
	oct 1	OFFIC
As below named inventors, we hereby declare	that:	RADEMAR

As below named inventors, we hereb	by declare that:		
Our residence, post office address an	nd citizenship are as stated below n	ext to our names,	
We believe we are the original, first patent is sought on the invention en	and joint inventors (if plural name titled:	s are listed below) of the subject matter	r which is claimed and for which a
	CLUSTER MEMI	BERSHIP MONITOR	
the specification of which:			
is attached hereto; or			
was filed as United States applica	ation Serial No. <u>09/847,044</u> on <u>May</u>	2, 2001 and was amended on	(if applicable); or
was filed as PCT international application (if applicable).	cation Numberon	and was amended under	PCT Article 19 on
We hereby state that we have review any amendment referred to above.	ved and understand the contents of	the above-identified specification, inclu	uding the claims, as amended by
We acknowledge the duty to disclose presented in this application in accor	to the U.S. Patent and Trademark dance with Title 37, Code of Feder	Office information which is material to al Regulations, § 1.56.	o the patentability of claims
inventor's certificate or § 365(a) of an listed below and have also identified	ny PCT international application(s) below any foreign application(s) for or than the United States of Americ	Code, § 119(a)-(d) or § 365(b) of any for designating at least one country other r patent or inventor's certificate or any ca filed by me on the same subject matt	than the United States of America PCT international application(s)
	PRIOR FOREIGN	APPLICATION(S):	
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			☐ Yes ☐ No
			☐ Yes ☐ No
			☐ Yes ☐ No
			☐ Yes ☐ No
We hereby claim the benefi below:	ts under Title 35, United States Co	ode §119(e) of any United States provisi	onal application(s) listed
	U.S. PROVISIONAL	APPLICATIONS	
U.S. PROVISIONAL API		U.S. FILING	DATE
60/201,099		May 2, 2000	
0/201,210		May 2, 2000	

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 80168-0101 Client Matter No. P5091

Page 2

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED P		ABANDONED
			,	
rect Telephone Calls To:				
and the phone namber)				
and totophone numbery	Matthew 202-637			
Ve hereby declare that all stater to be believed to be true; and furth the punishable by fine or imprison		r-5467 edge are true and that all swith the knowledge that wo of Title 18 of the United 18	villful false statements	and the like so made
e hereby declare that all stater be believed to be true; and furth punishable by fine or imprise tements may jeopardize the vi ILL NAME OF SOLE R FIRST INVENTOR	nents made herein of our own knowledger that these statements were made wonment, or both, under Section 1001 calidity of the application or any patent	r-5467 edge are true and that all swith the knowledge that wo of Title 18 of the United 18	villful false statements	and the like so made
e hereby declare that all stater e believed to be true; and furth e punishable by fine or imprise atements may jeopardize the vi	nents made herein of our own knowledger that these statements were made worden, or both, under Section 1001 calidity of the application or any pater Mark A. KAMPE	edge are true and that all so with the knowledge that wo of Title 18 of the United at issuing thereon.	villful false statements States Code, and that s	and the like so made uch willful false COUNTRY OF CITIZENSHIP

•	Application and Power of Attorney - (Continued)			
(includes Rèference to PCT Interna	ATTORNEY DOCK	ET NO. 80168-0101		
	Cher	nt Matter No. P5091 Page 3		
FULL NAME OF SECOND INVENTOR	David PENKLER			
RESIDENCE &		COUNTRY OF		
CITIZENSHIP	Meylan, France	CITIZENSHIP FRANCE CERMANY		
POST OFFICE ADDRESS	c/o: Sun Microsystems, Inc., Z.I.R.S.T. 29, Chemin Du Viex Chene, Meylan, FRA	NCE 38240		
SECOND INVENTOR'S SIGNATURE DATE 10 Aug 200				
FULL NAME OF THIRD INVENTOR	Rebecca A. RAMER			
RESIDENCE & CITIZENSHIP	San Jose, California	COUNTRY OF CITIZENSHIP		
		U.S.A.		
POST OFFICE ADDRESS c/o: Sun Microsystems, 16 Network Circle Drive, Menlo Park, CA 94025				
THIRD INVENTOR'S SIGNATUR	RE	DATE		
Listing of Inventors Continued on attached page(s) Yes No				

PLOTFOR PATENT APPLICATION AND POWER OF ATTORNEY COMBINED DECLARA U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ATTORNEY DOCKET NO.: 80168-0101 Client Matter No. P5091 As below named inventors, we hereby declare that? Our residence, post office address and citizenship are as stated below next to our names, We believe we are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CLUSTER MEMBERSHIP MONITOR the specification of which: is attached hereto; or was filed as United States application Serial No. <u>09/847,044</u> on <u>May 2, 2001</u> and was amended on ______(if applicable); or ____and was amended under PCT Article 19 on was filed as PCT international application Number ___ _on _ (if applicable). We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. We acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56. We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN APPLICATION(S): APPLICATION NUMBER PRIORITY CLAIMED COUNTRY DATE OF FILING (if PCT, indicate PCT) (day, month, year) ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No We hereby claim the benefits under Title 35, United States Code §119(e) of any United States provisional application(s) listed below: U.S. PROVISIONAL APPLICATIONS U.S. FILING DATE U.S. PROVISIONAL APPLICATION NO. 60/201,099 May 2, 2000 May 2, 2000 60/201,210

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 80168-0101 Client Matter No. P5091

Page 2

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
-				
Direct Telephone Calls To: name and telephone number)	Matthew 202-63	•		
name and telephone number) We hereby declare that all staten re believed to be true; and furth re punishable by fine or impriso		7-5467 edge are true and that all with the knowledge that wof Title 18 of the United	villful false statements	and the like so made
We hereby declare that all statent be believed to be true; and furthte punishable by fine or imprisonatements may jeopardize the valuable NAME OF SOLE	nents made herein of our own knowler that these statements were made onment, or both, under Section 1001 alidity of the application or any pater	7-5467 edge are true and that all with the knowledge that wof Title 18 of the United	villful false statements	and the like so made
We hereby declare that all statements be believed to be true; and further punishable by fine or imprisonatements may jeopardize the value. ULL NAME OF SOLE R FIRST INVENTOR ESIDENCE &	nents made herein of our own knowler that these statements were made onment, or both, under Section 1001 alidity of the application or any pater Mark A. KAMPE	edge are true and that all with the knowledge that w of Title 18 of the United nt issuing thereon.	villful false statements States Code, and that s	and the like so made uch willful false COUNTRY OF CITIZENSHIP

(includes Reference to PCT Internation	ATTORNEY DOCKE Client	T NO. 80168-0101 Matter No. P5091 Page 3	
FULL NAME OF SECOND INVENTOR	David PENKLER		
RESIDENCE & CITIZENSHIP	Meylan, France	COUNTRY OF CITIZENSHIP FRANCE	
POST OFFICE ADDRESS	c/o: Sun Microsystems, Inc., Z.I.R.S.T. 29, Chemin Du Viex Chene, Meylan, FRAN	NCE 38240	
SECOND INVENTOR'S SIGNATURE DATE			
FULL NAME OF THIRD INVENTOR	Rebecca A. RAMER		
RESIDENCE & CITIZENSHIP	San Jose, California	COUNTRY OF CITIZENSHIP	
		U.S.A.	
POST OFFICE ADDRESS c/o: Sun Microsystems, 16 Network Circle Drive, Menlo Park, CA 94025			
THIRD INVENTOR'S SIGNATURE Rebelled On attached page(s) DATE 10/1/200 Listing of Inventors Continued on attached page(s) Des No.			